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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,387	09/26/2003	Raj Prakash	81076412/201-1079	2386
	7590 02/08/2007 SHMAN P.C./FGTL	EXAMINER		
1000 TOWN C			TSO, EDWARD H	
22ND FLOOR SOUTHFIELD, MI 48075-1238			ART UNIT	PAPER NUMBER
	•		2838	•
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVĖRY MODE	
3 MONTHS		02/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/605,387	PRAKASH ET AL.				
		Examiner	Art Unit				
		Edward H. Tso	2838				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES IN 18 CONTROL OF THE MAILING DATES IN 18 CONT	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
2a)⊠	Responsive to communication(s) filed on <u>02 November 2006</u> .  This action is <b>FINAL</b> .  2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims		•				
5) □ 6) ⋈ 7) ⋈ 8) □ <b>Applicati</b> 9) □ 10) □	Claim(s) 1-24 is/are pending in the application.  4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed.  Claim(s) 1,2,9,10,15-18 and 21 is/are rejected. Claim(s) 3-8,11-14,19,20 and 22-24 is/are objection and/order  Claim(s) are subject to restriction and/order  fon Papers  The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the order  Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	vn from consideration.  ected to. r election requirement.  . r. epted or b) objected to by the lidrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected to by	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority L	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) Notice 3) Information	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate				

# DETAILED ACTION

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 9, 10, 15-18 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Ferguson et al. (US 3,210,067). The reference discloses a control for a door operating vehicle wherein the capacitor is discharged to the motor while keeping the motor from driving the wheels to operate the doors. See column 7, lines 1-20.

## Allowable Subject Matter

Claims 3-8, 11-14, 19, 20 and 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Response to Arguments

Applicant's arguments filed 11/2/2006 have been fully considered but they are not persuasive. Applicant argues that the motor still drives the wheels when the capacitors are discharging. However, column 7, lines 7-15 states that the relay will energize until the door (or wheels) is at a fully closed position. At that time, the relay is

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de-energized (meaning the wheels don't move), the switch is closed to discharge the capacitor to complete the cycle. Therefore, the capacitor is discharged without driving the wheels.

Moreover, it can be argued that the vehicle could be placed in the 'PARK' position so the wheels would not moved when the capacitors are discharged to the motor because there would not be enough torque to overcome the vehicle in the 'PARK' position. Hence wheels don't move.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TVVO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number on every Tuesday, Thursday and Saturday.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Karl Easthom, can be reached at (571) 272-1989 on Monday-Thursday.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (571) 272-2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner (571) 272-2087